IAP7 Rec'd PCT/PTO 16 JUN 2006

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FORM P 10-1 (REV. 01-200		E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 127853				
	ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/577,953 CONCERNING A FILING UNDER 35 U.S.C. 371							
	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED					
	004/003843	November 25, 2003					
TITLE OF INVENTION FUEL CELL SEPARATOR, MANUFACTURING METHOD OF SAME, AND FUEL CELL AND VEHICLE USING THE SEPARATOR							
APPLICANT(S) FOR DO/EO/US Tomoharu SASAOKA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗆	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🖾	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗆	The US has been elected (Article 31).						
5. 🗆	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto.		·				
	b. has been previously submitted.	ted under 35 U.S.C. 154(d)(4).					
	c. The International Application was filed in English.						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c.						
	d. have not been made and will not be made.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🗆	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🖾	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	Other items or information:						

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)			ATTORNEY'S DOCKET NUMBER					
21. The following fees are submitted:			CALCULATIONS PTO USE ONLY					
in the following lees are submitted	CALOGEATIONS	110 002 01121						
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BASIC NATIONAL FEE (37 CFR 1.492(a	\$							
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$							
International preliminary examination repo the USPTO as IPEA or ISA and favorable industrial applicability for all claims presen national phase								
International search fee (37 CFR 1.445(a)								
International search report provided to US the search fee is paid								
All situations not provided for above		\$ 500.00						
EXAMINATION FEE (37 CFR 1.492(c)(1)	\$							
International preliminary examination repo the USPTO as IPEA or ISA and favorable industrial applicability for all claims presen national phase								
All situations not provided for above Surcharge of \$130.00 for furnishing the se			\$					
declaration after the date of commencement			3					
APPLICATION SIZE FEE Total pages - 100 =	÷ 50 = †	x 250 =	\$					
†round up to next integer								
CLAIMS NUMBER FI		RATE	\$	····				
TOTAL CLAIMS - 20	=	x 50.00 =	\$					
INDEPENDENT CLAIMS - 3	=	x 200.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if ap	TOTAL OF ABOVE	+ 360.00 =	\$	" - " - " - " - " - " - " - " - " - " -				
Applicant claims small entity status.			\$					
reduced by ½.		-						
		SUBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the earliest claimed priority date (37 CFR	\$							
	\$							
Fee for recording the enclosed assignment accompanied by an appropriate cover she	\$							
	TOTAL F	EES ENCLOSED =	\$					
			Amount to be refunded:	\$				
			charged:	\$				
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Deposit Account No. <u>15-0461</u> .	The second secon							
 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 								
NOTE: Where an appropriate time lin	it under 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))				
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC Customer Number: 25944	SA. ONT							
Outtomer Humber. 20044			ON NUMBER: 27,0	75				
Date <u>June 16, 2006</u>			S. Armstrong ON NUMBER: 36,4	30				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tomoharu SASAOKA

Application No.: 10/577,953

Filed: May 2, 2006 Docket No.: 127853

For: FUEL CELL SEPARATOR, MANUFACTURING METHOD OF SAME, AND FUEL

CELL AND VEHICLE USING THE SEPARATOR

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please consider the following:

Amendments to the Claims as reflected in the listing of claims, and

Remarks.